ATTY DOCKET NO 2017

ATTY. DOCKET NO. 86177-15

RECEIVED 07-10-2

JUL 0 7 2003

In re Patent Application of Steve ROCHON et al.

**Technology** Center 2600

Serial No.

09/963,487

Group Art Unit: 2661

Filed:

September 27, 2001

Examiner:

For:

METHOD AND SYSTEM FOR CONGESTION AVOIDANCE IN PACKET

SWITCHING DEVICES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Supplemental to the Information Disclosure Statement filed on March 6, 2002, this

Information Disclosure Statement is being filed to satisfy the duty under 37 CFR 1.56 to

disclose to the Office information, known to individuals associated with the filing and

prosecution of the subject application, which is material to the examination of the

application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a

representation that a search has been made or an admission that the information cited

herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This information disclosure statement is being filed before the mailing date of a first

official action on the merits and therefore applicant respectfully requests consideration

under 37 CFR 1.97(b).

...2/

- 2 -

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other

information submitted for consideration by the Office is hereby provided by way of the

attached Form PTO 1449.

In compliance with 37 CFR 1.98(a)(2), also enclosed is a legible copy of:

i) each United States and foreign patent;

each publication or that portion which caused it to be listed; and ii)

all other information or that portion which caused it to be listed, excluding iii)

any copies of a United States patent application.

It is respectfully requested that the information be expressly considered by the

Examiner and that the references be made of record and appear among the

"References Cited" on any patent to issue therefrom.

The Patent Office is hereby authorized to charge any deficiency, or credit any

overpayment in fees to Deposit Account Number 19-2550.

DATE: July 2, 2003

Respectfully submitted,

Stephan P. Georgiev, Reg. No. 37,563

SMART & BJGGAR ()

1000 de la Gauchetière Street West

**Suite 3400** 

Montreal, Quebec H3B 4W5

CANADA

Telephone: (514) 954-1500

Fax:

(514) 954-1396

Encls.: Form PTO-1449

All references listed on Form PTO-1449

**Acknowledgement Card** 

Docket Number (Optional) OFFORMATION DISCLOSURE CITATION
(Use saveral sheets if necessary) 86177-15 09/963,487 Applicant(s) Steve ROCHON et al. JUL 0 3 2003 Filing Date Group Art Unit September 27, 2001 2661 U.S. PATENT DOCUMENTS \*EXAMINER FILING DATE DOCUMENT NUMBER DATE **CLASS** SUBCLASS NAME INITIAL IF APPROPRIATE US 5,115,429 19-05-1992 Hluchyj et al. RECEIVED 2. US 5,313,454 17-05-1994 Bustini et al. 1111 0 7 2003 3. 20-06-1995 US 5,426,640 Hluchyj et al. Technology Center 2600 US 5,436,891 25-07-1995 Grossman et al. 5. 05-03-1996 US 5,497,375 Hluchyj et al. US 5,629,927 13-05-1997 Waclawsky et al. US 5,787,071 28-07-1998 Basso et al. US 5,790,522 04-08-1998 Fichou et al. 9. US 5,815,492 29-09-1998 Berthaud et al. 10. US 5,898,691 27-04-1999 Liu 11. US 5,912,894 15-06-1999 Duault et al. FOREIGN PATENT DOCUMENTS REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES 19. WO 01/05107 18-01-2001 International 20. CA 2,292,828 22-06-2001 **CANADA** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) International Search Report PCT/CA02/01451, 09-04-2003 21. BLUE: A new class of active queue management algorithms, Wu-chang Feng, Dilip D. Kandlur, Debanjan Saha and Kang G. Shin, proceedings of IEEE Int'l workshop on network and operating system support for digital audio & video Conference dates: 2001-06-25 and 2001-06-26. 22. **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-A820 (also form PTO-1449) Application Number

IPE.					Docket Number (Optional) 86177-15		Application Number 09/963,487		
	INVC	ORMATION ESSCLOSURE		Applicant(s) Steve ROCHON et al.	1	<u> </u>	700,40.		
		Use several silvets if necessar	<i>y</i>		Filing Date September 27, 20		Group Art Unit 2661		
	-/3	TRADEMAN		U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	1	<u> </u>	DATE		NAME		SUBCLASS	FILING IF APPRO	
	12.	US 6,011,776	04-01-2000	Berthau	ıd et al.		REC	EIVED	
	13.	US 6,091,708	18-07-2000	Matsun	uma			7 2003	
	14.	US 6,108,304	22-08-2000	Abe et a	Abe et al.		Technology		
	15.	US 6,118,791	12-09-2000	Fichou (	Fichou et al.				
	16.	US 6,252,848	26-06-2001	Skirmor	Skirmont				
	17.	US 6,424,624	23-07-2002	Galand	Galand et al.				
	18.	US 6,430,155	06-08-2002	Davie et	Davie et al.				
			·						
FOREIGN PATENT DOCUMENTS									
	REF	DOCUMENT NUMBER DATE		COUNTRY		CLASS	SUBCLASS	SUBCLASS Translation YES NO	
			NESC						
						,			
				OTHER I	DOCUMENTS (Including A	luthor, Title, I	Date, Pertinent Pa	ges, Etc.)	
EXAMINE	,R				DATE CONSIDERED				

Form PTO-A820 (also form PTO-1449)

not considered. Include copy of this form with next communication to applicant.

P09A/REV04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE